Electronic Acknowledgement Receipt					
EFS ID:	3267835				
Application Number:	10575754				
International Application Number:					
Confirmation Number:	6841				
Title of Invention:	Ferroelectric varactors suitable for capacitive shunt switching				
First Named Inventor/Applicant Name:	Guru Subramanyam				
Customer Number:	23368				
Filer:	Kristina E Swanson/Evelyn Smart				
Filer Authorized By:	Kristina E Swanson				
Attorney Docket Number:	UVD 0323 PA/40815.531				
Receipt Date:	07-MAY-2008				
Filing Date:	03-APR-2007				
Time Stamp:	15:17:15				
Application Type:	U.S. National Stage under 35 USC 371				

# Payment information:

Submitted with Payment	no
------------------------	----

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement	UVD0323PA Suppl IDS.pdf	5362	no	2
Letter		d42ffcd61683f3ec5a62df683740ed698 43d972e			

### Warnings:

#### Information:

2	Information Disclosure Statement UVD0323PA_Supp_IDS_I	UVD0323PA_Supp_IDS_For	912785	no	4				
2	(IDS) Filed	m_Fillable.pdf	9e459aac91629980e1000763f9cf879d 098b2df8	no	4				
Warnings:	Warnings:								
Information	1								
3 Foreign Reference	Kuylenstierna_et_al2.pdf	367759	no	4					
5 Foleigh Reference	r oreign mererence	Ruyleristierria_et_aiz.pui	67d6c07111464811a2dacc8d33498e4 44e7279a4		7				
Warnings:	Warnings:								
Information:									
4 Foreign Reference	ISR_Written_Opinion04-17-2	644633	no	15					
4 Totalgri Hararata	008.pdf	5e7c7111676241d8b3fb6a6fb62ee3f2e dc3be98	110						
Warnings:									
Information	1								
		Total Files Size (in bytes):	1930539						

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.